

# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application No. 10/809,716  
Filing Date March 24, 2004  
First Named Inventor Kalyan Muthukumar  
Art Unit 2193  
Examiner Name Vu, Tuan A.  
Attorney Docket Number 42P18140

Total Number of Pages in This Submission 22

## ENCLOSURES (check all that apply)

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☒ Amendment / Reply
- ☐ After Final
- ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ PTO/SB/08
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/  
Incomplete Application
- ☐ Basic Filing Fee
- ☐ Declaration/POA
- ☐ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53

- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert a  
Provisional Application
- ☐ Power of Attorney, Revocation  
Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s)
- ☐ Landscape Table on CD

- ☐ After Allowance Communication  
to TC
- ☐ Appeal Communication to Board  
of Appeals and Interferences
- ☐ Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☐ Other Enclosure(s)  
(please identify below):

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm  
or  
Individual name

Gregory D. Caldwell, Reg. No. 39,926  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Signature

/Gregory D. Caldwell/

Date

April 9, 2008

## CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being submitted electronically via EFS Web on the date shown below.

Typed or printed name Vivian Lee

Signature

Date

April 9, 2008

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Kalyan Muthukumar et al

Application No.: 10/809,716

Filed: March 24, 2004

For: Resource-Aware Scheduling for  
Compilers

Examiner: VU, Tuan A

Art Unit: 2193

**AMENDMENT AND RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir or Madam:

In response to the Office Action mailed February 5, 2008, Applicants respectfully request the Examiner to enter the following amendments and to consider the following remarks.

Amendments to the specification: begin on page 2

Amendments to the claims: begin on page 3

Amendments to the drawings: NONE

Remarks/Arguments: begin on page 15